NUCCODA	O-1449)		SERIAL NO.		10/515,93	34	
NEORIVIA		DISCLOSURE ST	ATEMENT	L	FILING DATE		May 19, 2006	
				APPLICANT	APPLICANT		Mercep et al. 1614	
		1		GROUP				
				EXAMINER			A.M. Lewis PLP529USw	
				ATTORNEY I				
			U.S. PAT	TENT DOCUMENTS		***************************************		
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Examiner Initials		Patent Number	Issue Date	Name	Class	Subclass	If Appropriate	
	1	3,773,940	11/20/1973	Schindler et al.				
	2	3,781,294	Dec. 25, 1973	Lombardino				
	3	3,859,439	01/07/1975	Blattner and Schindler				
	4	4,112,110	09/15/1978	Blattner				
	5	4,271,179	06/02/1981	van der Burg				
	6	4,267,190	05/12/1981	Cherkofsky et al.				
	7	4,267,184	05/12/1981	Cherkofsky et al.				
	8	7,312,203	12/25/2007	Mercep et al.				
***************************************	9	7,435,834	October 2008	Mercep et al.				
	10	US 2005/0148578	3 07/05/2005	Mercep et al.		-		
			Cont	inue on page				
				PATENT DOCUMENTS				
***************************************		Document	Publication				Translation	
		Number	Date	Country	Class	Subclass	Yes No	
	11	EP 0125484	11/21/1984	Ciba Geigy AG				
	12	EP 0357126	03/07/1990	Akzo N.V.				
	13	HR 20000310	Feb. 28, 2002	CROATIA			X	
	14	WO 91/18885	Dec. 12, 1991	WIPO				
	15	WO 98/54186	12/03/1998	Akzo Nobel N.V.				
	16	WO 01/87890	Nov. 22, 2001	WIPO				
	17	WO 03/097648	11/27/2003	Pliva d.d.				
				inue on page				
				Author, Title, Journal-D				
	18			of SB-203580, a selective				
				farthritis, bone resorption,	endotoxin shoc	k and immun	e function." J.	
		Pharmac. Env. Ther						
	19			, didehydro-5H-dibenz[b,f				
				versus Michael addition."				
1	20	Bresnihan. "Treatment with recombinant human interleukin-1 receptor antagonist (rhIL-1ra) in rheumatoid arthritis (RA); results of randomized double-blind, placebo-controlled multicenter trial." Arthrit. Rheum.,						
		arthritis (RA); resul						
		arthritis (RA); resul 1996, 39:73.	ts of randomized do	ouble-blind, placebo-contro	olled multicente	r trial." Arth	rit. Rheum.,	
	21	arthritis (RA); resul 1996, 39:73. Carswell et al. "An	ts of randomized do		olled multicente	r trial." Arth	rit. Rheum.,	
	21	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36	ts of randomized do endotoxin-induced 66-3670.	serum factor that causes r	olled multicente	r trial." Arth	rit. Rheum., tl. Acad. Sci.	
		arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The	endotoxin-induced 66-3670. abdominal constriction	serum factor that causes r	olled multicente	r trial." Arth	rit. Rheum., tl. Acad. Sci.	
	21	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemon	endotoxin-induced 66-3670. abdominal constrict ther., 1968, 32:295-	serum factor that causes rules ion response and its suppression	olled multicente ecrosis of tumo ession by analge	r trial." Arthors." Proc. Na	rit. Rheum., tl. Acad. Sci. he mouse." Br.	
	21 22	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemo Dinarello. "An upd	endotoxin-induced 66-3670. abdominal constriction her., 1968, 32:295-ate on human interligion.	serum factor that causes r	olled multicente ecrosis of tumo ession by analge	r trial." Arthors." Proc. Na	rit. Rheum., tl. Acad. Sci. he mouse." Br.	
	21 22	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemon Dinarello. "An upd Immunology, 1985,	endotoxin-induced 66-3670. abdominal constriction. 1968, 32:295-ate on human interles:287.	serum factor that causes ration response and its suppression to the suppression response and its suppression. From molecular	olled multicente ecrosis of tumo ession by analge biology to clinic	r trial." Arthors." Proc. Na	rit. Rheum., tl. Acad. Sci. he mouse." Br.	
	21 22 23	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The J. Pharmac. Chemo Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet	endotoxin-induced 66-3670. abdominal constrictions, 1968, 32:295- ate on human interl- 5:287. kin-1." Rev. Infect	serum factor that causes rules ion response and its suppression	polled multicente necrosis of tumo ession by analge biology to clinic	r trial." Arthors." Proc. Na esic drugs in total relevance.	rit. Rheum., tl. Acad. Sci. he mouse." Br. " J. Clinical	
	21 22 23 24	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemo Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet Elliott et al. "Rando	endotoxin-induced 66-3670. abdominal constriction, 1968, 32:295- ate on human interlate on human interlations. 5:287. kin-1." Rev. Infect omised double-blind	serum factor that causes ration response and its suppression eukin-1: From molecular	polled multicente necrosis of tumo ession by analge biology to clinic 5.	r trial." Arthors." Proc. Na esic drugs in total relevance.	rit. Rheum., tl. Acad. Sci. he mouse." Br. " J. Clinical	
	21 22 23 24	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemon Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet Elliott et al. "Randalpha (cA2) versus	endotoxin-induced 66-3670. abdominal constrict ther., 1968, 32:295- ate on human interlations. bkin-1." Rev. Infect omised double-blind placebo in rheumato	serum factor that causes ration response and its suppression. From molecular to Disease, 1984, 6(1):51-91 comparison of chimeric in public services.	ecrosis of tumo ession by analge biology to clinic 5. monoclonal anti 1994, 344:1105	r trial." Arthors." Proc. Na esic drugs in total relevance. body to tumo 5-1110.	rit. Rheum., tl. Acad. Sci. he mouse." Br. " J. Clinical r necrosis facto	
	21 22 23 24 25	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemon Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet Elliott et al. "Randa alpha (cA2) versus Fukawa et al. "A m	endotoxin-induced 66-3670. abdominal constrict ther., 1968, 32:295- ate on human interles:287. akin-1." Rev. Infect omised double-blind placebo in rheumato ethod for evaluating	serum factor that causes ration response and its suppression and its suppression. From molecular c. Disease, 1984, 6(1):51-91 comparison of chimeric bid arthritis." The Lancet,	polled multicente necrosis of tumo ression by analge biology to clinic 5. monoclonal anti 1994, 344:1105	r trial." Arthurs." Proc. Na esic drugs in total relevance. body to tumo 5-1110. Meth., 1980,	rit. Rheum., tl. Acad. Sci. he mouse." Br. " J. Clinical r necrosis facto 4:251-259.	
	21 22 23 24 25 26 27	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemo Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet Elliott et al. "Randa alpha (cA2) versus Fukawa et al. "A m Funke et al. "Physi dibenz[2,3:6,7]oxep	endotoxin-induced 66-3670. abdominal constriction, 1968, 32:295- ate on human interlections. Rev. Infect omised double-blind placebo in rheumato ethod for evaluating co-chemical proper pino[4,5-c]pyrroliding.	serum factor that causes ration response and its suppression of chimeric bid arthritis." The Lancet, g analgesic agents in rats. ties and stability of trans-5 are Maleate. Arzeim-Forsci	biology to clinic biology to clinic biology to clinic 5. monoclonal anti 1994, 344:1105 J. Pharmacol. i-chloro-2-meth h., 1190, 40:536	r trial." Arthors." Proc. Na esic drugs in the cal relevance. body to tumo 5-1110. Meth., 1980, yl-2,3,3a,12b i-539.	rit. Rheum., tl. Acad. Sci. he mouse." Br. " J. Clinical r necrosis facto 4:251-259. tetrahydro-1-	
	21 22 23 24 25 26	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemo Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet Elliott et al. "Randalpha (cA2) versus Fukawa et al. "A m Funke et al. "Physi dibenz[2,3:6,7]oxen Georgopoulos et al.	endotoxin-induced 66-3670. abdominal constrict ther., 1968, 32:295- ate on human interles:287. akin-1." Rev. Infect omised double-blind placebo in rheumato ethod for evaluating co-chemical proper bino[4,5-c]pyrrolidir "Transmembrane"	serum factor that causes ration response and its suppression and its suppression. From molecular and comparison of chimeric and arthritis." The Lancet, g analgesic agents in rats. It is and stability of trans-5 are Maleate. Arzeim-Forsel TNF is sufficient to induce	biology to clinic biology to clinic 5. monoclonal anti 1994, 344:1105 J. Pharmacol. i-chloro-2-meth h., 1190, 40:536	r trial." Arthors." Proc. Na esic drugs in the cal relevance. body to tumo 5-1110. Meth., 1980, yl-2,3,3a,12b i-539.	rit. Rheum., tl. Acad. Sci. he mouse." Br. " J. Clinical r necrosis factor 4:251-259. tetrahydro-1-	
	21 22 23 24 25 26 27	arthritis (RA); resul 1996, 39:73. Carswell et al. "An U.S.A., 1975, 72:36 Collier et al. "The a J. Pharmac. Chemodology, 1985, Dinarello. "An upd Immunology, 1985, Dinarello. "Interlet Elliott et al. "Randalpha (cA2) versus Fukawa et al. "A m Funke et al. "Physidibenz[2,3:6,7]oxeg Georgopoulos et al. inflammatory arthri	endotoxin-induced 66-3670. abdominal constriction, 1968, 32:295- ate on human interles:287. akin-1." Rev. Infect omised double-blind placebo in rheumato ethod for evaluating co-chemical proper bino[4,5-c]pyrroliding "Transmembrane" its in transgenic midelessed on the construction of	serum factor that causes ration response and its suppression of chimeric bid arthritis." The Lancet, g analgesic agents in rats. ties and stability of trans-5 are Maleate. Arzeim-Forsci	biology to clinic biology to clinic biology to clinic 5. monoclonal anti 1994, 344:1105 J. Pharmacol. chloro-2-meth in, 1190, 40:536 be localized tissue :86-97.	r trial." Arthors." Proc. Na esic drugs in total relevance. body to tumo 5-1110. Meth., 1980, yl-2,3,3a,12b 5-539. to toxicity and	rit. Rheum., tl. Acad. Sci. the mouse." Br. " J. Clinical r necrosis factor 4:251-259. -tetrahydro-1- chronic	

Page 1 of 2

30	Mattioli and Ghia. "Omega-dialkylaminoalkyl ethers of phenyl-(5-substituted 1-phenyl-1H-pyrazol-4-					
	yl)methanols with analgesic and anti-inflammatory activity." J. Heterocyclic Chem., 1997, 34:963-968.					
31	Mori et al. "Attenuation of collagen-induced arthritis in 55-kDa TNF receptor type 1 (TNFR1)-IgG1-treated					
	and TNFR1-deficient mice." J. Immunol., 1996, 157;3178-3182.					
32	Novacek et al. "Reaction of 8-chloro-10-phenylhydrazono-10, 11-dihydro-dibenzo[b,f]thepine with aromatic					
	aldehydes." Collection Czechoslov. Chem. Commun., 1976, Vol. 41, 785-787.					
33	Pfeffer et al. "Mice deficient for the 55kd tumor necrosis factor receptor are resistant to endotoxic shock, yet					
	succumb to L. monocytogenes infection." Cell, 1993, 73:457-467.					
34	Schulz et al. "Synthese von 1,3a,3,12b-tetrahydro-dibenzo[b,f]-pyrazolo[3,4-d]azepin-Derivaten." Z. Chem.					
	1988, 28:181-182.					
35	Schweizer et al. "Combined automated writhing/motility test for testing analgesics." Agents and Actions,					
	1988, 23:29-31.					
36						
	111.					
37	Wermuth et al. "Molecular Variations Based on Isosteric Replacements." Practice of Medicinal Chemistry,					
	1996, pages 203-237.					
	•					
-	Continue on page					
EXAMINER	DATE CONSIDERED					
FYAMNER	Initial if citation considered, whether or not citation is in conformance with MPEP 8 609: Draw line through					

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